

# **United States Mass Cytometry Market Report 2016**

https://marketpublishers.com/r/UB8A794E1C2EN.html Date: September 2016 Pages: 123 Price: US\$ 3,800.00 (Single User License) ID: UB8A794E1C2EN

# Abstracts

#### Notes:

Sales, means the sales volume of Mass Cytometry

Revenue, means the sales value of Mass Cytometry

This report studies sales (consumption) of Mass Cytometry in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

GE Healthcare (UK)

Becton, Dickinson and Company (US)

3M Purification, Inc. (US)

Merck KGaA (Germany)

AB Sciex (US)

Alfa Laval AB (Sweden)

PerkinElmer, Inc. (US)

Affymetrix, Inc. (US)

Agilent Technologies, Inc. (US)



Sartorius Stedim Biotech SA (France)

Alfa Wassermann Inc. (US)

Atoll GmbH (Germany)

Beckman Coulter, Inc. (US)

Bio-Rad Laboratories, Inc. (US)

Flottweg SE (Germany)

Fluidigm Corporation (US)

Groupe Novasep (France)

Hitachi Koki Co., Ltd. (Japan)

Illumina, Inc. (US)

Pall Corporation (US)

ProMetic Life Sciences, Inc. (Canada)

Repligen Corporation (US)

SEPMAG Technologies (Spain)

Shimadzu Scientific Instruments (US)

Spectrum Laboratories, Inc. (US)

Sysmex Partec GmbH (Germany)

Thermo Fisher Scientific, Inc. (US)

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into



Type I

Type II

Type III

Split by applications, this report focuses on sales, market share and growth rate of Mass Cytometry in each application, can be divided into

Versatile Use Clinical Applications Research Applications Drug Discovery Biomedical Research Fetal Cell Separation Stem Cell Sorting Marine Biology and Environmental Sciences

Microbiology



# Contents

United States Mass Cytometry Market Report 2016

### 1 MASS CYTOMETRY OVERVIEW

- 1.1 Product Overview and Scope of Mass Cytometry
- 1.2 Classification of Mass Cytometry
- 1.2.1 Type I
- 1.2.2 Type II
- 1.2.3 Type III
- 1.3 Application of Mass Cytometry
  - 1.3.1 Versatile Use
  - 1.3.2 Clinical Applications
  - 1.3.3 Research Applications
  - 1.3.4 Drug Discovery
  - 1.3.5 Biomedical Research
  - 1.3.6 Fetal Cell Separation
  - 1.3.7 Stem Cell Sorting
  - 1.3.8 Marine Biology and Environmental Sciences
  - 1.3.9 Microbiology

1.4 United States Market Size Sales (Value) and Revenue (Volume) of Mass Cytometry (2011-2021)

1.4.1 United States Mass Cytometry Sales and Growth Rate (2011-2021)

1.4.2 United States Mass Cytometry Revenue and Growth Rate (2011-2021)

## 2 UNITED STATES MASS CYTOMETRY COMPETITION BY MANUFACTURERS

2.1 United States Mass Cytometry Sales and Market Share of Key Manufacturers (2015 and 2016)

2.2 United States Mass Cytometry Revenue and Share by Manufactures (2015 and 2016)

2.3 United States Mass Cytometry Average Price by Manufactures (2015 and 2016)

- 2.4 Mass Cytometry Market Competitive Situation and Trends
  - 2.4.1 Mass Cytometry Market Concentration Rate
  - 2.4.2 Mass Cytometry Market Share of Top 3 and Top 5 Manufacturers

2.4.3 Mergers & Acquisitions, Expansion

## **3 UNITED STATES MASS CYTOMETRY SALES (VOLUME) AND REVENUE**



## (VALUE) BY TYPE (2011-2016)

- 3.1 United States Mass Cytometry Sales and Market Share by Type (2011-2016)
- 3.2 United States Mass Cytometry Revenue and Market Share by Type (2011-2016)
- 3.3 United States Mass Cytometry Price by Type (2011-2016)
- 3.4 United States Mass Cytometry Sales Growth Rate by Type (2011-2016)

# 4 UNITED STATES MASS CYTOMETRY SALES (VOLUME) BY APPLICATION (2011-2016)

- 4.1 United States Mass Cytometry Sales and Market Share by Application (2011-2016)
- 4.2 United States Mass Cytometry Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

# **5 UNITED STATES MASS CYTOMETRY MANUFACTURERS PROFILES/ANALYSIS**

- 5.1 GE Healthcare (UK)
  - 5.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.1.2 Mass Cytometry Product Type, Application and Specification
  - 5.1.2.1 Type I
  - 5.1.2.2 Type II

5.1.3 GE Healthcare (UK) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

- 5.1.4 Main Business/Business Overview
- 5.2 Becton, Dickinson and Company (US)

5.2.2 Mass Cytometry Product Type, Application and Specification

- 5.2.2.1 Type I
- 5.2.2.2 Type II

5.2.3 Becton, Dickinson and Company (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

- 5.2.4 Main Business/Business Overview
- 5.3 3M Purification, Inc. (US)
  - 5.3.2 Mass Cytometry Product Type, Application and Specification
  - 5.3.2.1 Type I
  - 5.3.2.2 Type II

5.3.3 3M Purification, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

- 5.3.4 Main Business/Business Overview
- 5.4 Merck KGaA (Germany)



5.4.2 Mass Cytometry Product Type, Application and Specification 5.4.2.1 Type I 5.4.2.2 Type II 5.4.3 Merck KGaA (Germany) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) 5.4.4 Main Business/Business Overview 5.5 AB Sciex (US) 5.5.2 Mass Cytometry Product Type, Application and Specification 5.5.2.1 Type I 5.5.2.2 Type II 5.5.3 AB Sciex (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)5.5.4 Main Business/Business Overview 5.6 Alfa Laval AB (Sweden) 5.6.2 Mass Cytometry Product Type, Application and Specification 5.6.2.1 Type I 5.6.2.2 Type II 5.6.3 Alfa Laval AB (Sweden) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) 5.6.4 Main Business/Business Overview 5.7 PerkinElmer, Inc. (US) 5.7.2 Mass Cytometry Product Type, Application and Specification 5.7.2.1 Type I 5.7.2.2 Type II 5.7.3 PerkinElmer, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011 - 2016)5.7.4 Main Business/Business Overview 5.8 Affymetrix, Inc. (US) 5.8.2 Mass Cytometry Product Type, Application and Specification 5.8.2.1 Type I 5.8.2.2 Type II 5.8.3 Affymetrix, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin

(2011-2016)

5.8.4 Main Business/Business Overview

5.9 Agilent Technologies, Inc. (US)

5.9.2 Mass Cytometry Product Type, Application and Specification

5.9.2.1 Type I

5.9.2.2 Type II

5.9.3 Agilent Technologies, Inc. (US) Mass Cytometry Sales, Revenue, Price and



Gross Margin (2011-2016)

- 5.9.4 Main Business/Business Overview
- 5.10 Sartorius Stedim Biotech SA (France)
- 5.10.2 Mass Cytometry Product Type, Application and Specification
- 5.10.2.1 Type I
- 5.10.2.2 Type II

5.10.3 Sartorius Stedim Biotech SA (France) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

- 5.10.4 Main Business/Business Overview
- 5.11 Alfa Wassermann Inc. (US)
- 5.12 Atoll GmbH (Germany)
- 5.13 Beckman Coulter, Inc. (US)
- 5.14 Bio-Rad Laboratories, Inc. (US)
- 5.15 Flottweg SE (Germany)
- 5.16 Fluidigm Corporation (US)
- 5.17 Groupe Novasep (France)
- 5.18 Hitachi Koki Co., Ltd. (Japan)
- 5.19 Illumina, Inc. (US)
- 5.20 Pall Corporation (US)
- 5.21 ProMetic Life Sciences, Inc. (Canada)
- 5.22 Repligen Corporation (US)
- 5.23 SEPMAG Technologies (Spain)
- 5.24 Shimadzu Scientific Instruments (US)
- 5.25 Spectrum Laboratories, Inc. (US)
- 5.26 Sysmex Partec GmbH (Germany)
- 5.27 Thermo Fisher Scientific, Inc. (US)

# 6 MASS CYTOMETRY MANUFACTURING COST ANALYSIS

- 6.1 Mass Cytometry Key Raw Materials Analysis
  - 6.1.1 Key Raw Materials
  - 6.1.2 Price Trend of Key Raw Materials
  - 6.1.3 Key Suppliers of Raw Materials
  - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
  - 6.2.1 Raw Materials
  - 6.2.2 Labor Cost
- 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Mass Cytometry



#### 7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 Mass Cytometry Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of Mass Cytometry Major Manufacturers in 2015
- 7.4 Downstream Buyers

#### 8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Marketing Channel
- 8.1.1 Direct Marketing
- 8.1.2 Indirect Marketing
- 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
- 8.2.1 Pricing Strategy
- 8.2.2 Brand Strategy
- 8.2.3 Target Client
- 8.3 Distributors/Traders List

#### 9 MARKET EFFECT FACTORS ANALYSIS

- 9.1 Technology Progress/Risk
  - 9.1.1 Substitutes Threat
- 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

#### 10 UNITED STATES MASS CYTOMETRY MARKET FORECAST (2016-2021)

- 10.1 United States Mass Cytometry Sales, Revenue Forecast (2016-2021)
- 10.2 United States Mass Cytometry Sales Forecast by Type (2016-2021)
- 10.3 United States Mass Cytometry Sales Forecast by Application (2016-2021)
- 10.4 Mass Cytometry Price Forecast (2016-2021)

## 11 RESEARCH FINDINGS AND CONCLUSION

#### **12 APPENDIX**



Author List Disclosure Section Research Methodology Data Source Disclaimer



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Mass Cytometry Table Classification of Mass Cytometry Figure United States Sales Market Share of Mass Cytometry by Type in 2015 Table Application of Mass Cytometry Figure United States Sales Market Share of Mass Cytometry by Application in 2015 Figure Versatile Use Examples Figure Clinical Applications Examples Figure Research Applications Examples Figure Drug Discovery Examples Figure Biomedical Research Examples Figure Fetal Cell Separation Examples Figure Stem Cell Sorting Examples Figure Marine Biology and Environmental Sciences Examples Figure Microbiology Examples Figure United States Mass Cytometry Sales and Growth Rate (2011-2021) Figure United States Mass Cytometry Revenue and Growth Rate (2011-2021) Table United States Mass Cytometry Sales of Key Manufacturers (2015 and 2016) Table United States Mass Cytometry Sales Share by Manufacturers (2015 and 2016) Figure 2015 Mass Cytometry Sales Share by Manufacturers Figure 2016 Mass Cytometry Sales Share by Manufacturers Table United States Mass Cytometry Revenue by Manufacturers (2015 and 2016) Table United States Mass Cytometry Revenue Share by Manufacturers (2015 and 2016) Table 2015 United States Mass Cytometry Revenue Share by Manufacturers Table 2016 United States Mass Cytometry Revenue Share by Manufacturers Table United States Market Mass Cytometry Average Price of Key Manufacturers (2015 and 2016) Figure United States Market Mass Cytometry Average Price of Key Manufacturers in 2015 Figure Mass Cytometry Market Share of Top 3 Manufacturers Figure Mass Cytometry Market Share of Top 5 Manufacturers Table United States Mass Cytometry Sales by Type (2011-2016) Table United States Mass Cytometry Sales Share by Type (2011-2016) Figure United States Mass Cytometry Sales Market Share by Type in 2015 Table United States Mass Cytometry Revenue and Market Share by Type (2011-2016)



Table United States Mass Cytometry Revenue Share by Type (2011-2016) Figure Revenue Market Share of Mass Cytometry by Type (2011-2016) Table United States Mass Cytometry Price by Type (2011-2016) Figure United States Mass Cytometry Sales Growth Rate by Type (2011-2016) Table United States Mass Cytometry Sales by Application (2011-2016) Table United States Mass Cytometry Sales Market Share by Application (2011-2016) Figure United States Mass Cytometry Sales Market Share by Application in 2015 Table United States Mass Cytometry Sales Growth Rate by Application (2011-2016) Figure United States Mass Cytometry Sales Growth Rate by Application (2011-2016) Table GE Healthcare (UK) Basic Information List Table GE Healthcare (UK) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)Figure GE Healthcare (UK) Mass Cytometry Sales Market Share (2011-2016) Table Becton, Dickinson and Company (US) Basic Information List Table Becton, Dickinson and Company (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table Becton, Dickinson and Company (US) Mass Cytometry Sales Market Share (2011-2016)Table 3M Purification, Inc. (US) Basic Information List Table 3M Purification, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table 3M Purification, Inc. (US) Mass Cytometry Sales Market Share (2011-2016) Table Merck KGaA (Germany) Basic Information List Table Merck KGaA (Germany) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table Merck KGaA (Germany) Mass Cytometry Sales Market Share (2011-2016) Table AB Sciex (US) Basic Information List Table AB Sciex (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011 - 2016)Table AB Sciex (US) Mass Cytometry Sales Market Share (2011-2016) Table Alfa Laval AB (Sweden) Basic Information List Table Alfa Laval AB (Sweden) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table Alfa Laval AB (Sweden) Mass Cytometry Sales Market Share (2011-2016) Table PerkinElmer, Inc. (US) Basic Information List Table PerkinElmer, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011 - 2016)Table PerkinElmer, Inc. (US) Mass Cytometry Sales Market Share (2011-2016) Table Affymetrix, Inc. (US) Basic Information List



Table Affymetrix, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011 - 2016)Table Affymetrix, Inc. (US) Mass Cytometry Sales Market Share (2011-2016) Table Agilent Technologies, Inc. (US) Basic Information List Table Agilent Technologies, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table Agilent Technologies, Inc. (US) Mass Cytometry Sales Market Share (2011-2016) Table Sartorius Stedim Biotech SA (France) Basic Information List Table Sartorius Stedim Biotech SA (France) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table Sartorius Stedim Biotech SA (France) Mass Cytometry Sales Market Share (2011 - 2016)Table Alfa Wassermann Inc. (US) Basic Information List Table Alfa Wassermann Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table Alfa Wassermann Inc. (US) Mass Cytometry Sales Market Share (2011-2016) Table Atoll GmbH (Germany) Basic Information List Table Atoll GmbH (Germany) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011 - 2016)Table Atoll GmbH (Germany) Mass Cytometry Sales Market Share (2011-2016) Table Beckman Coulter, Inc. (US) Basic Information List Table Beckman Coulter, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table Beckman Coulter, Inc. (US) Mass Cytometry Sales Market Share (2011-2016) Table Bio-Rad Laboratories, Inc. (US) Basic Information List Table Bio-Rad Laboratories, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table Bio-Rad Laboratories, Inc. (US) Mass Cytometry Sales Market Share (2011 - 2016)Table Flottweg SE (Germany) Basic Information List Table Flottweg SE (Germany) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table Flottweg SE (Germany) Mass Cytometry Sales Market Share (2011-2016) Table Fluidigm Corporation (US) Basic Information List Table Fluidigm Corporation (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016) Table Fluidigm Corporation (US) Mass Cytometry Sales Market Share (2011-2016) Table Groupe Novasep (France) Basic Information List Table Groupe Novasep (France) Mass Cytometry Sales, Revenue, Price and Gross



Margin (2011-2016)

Table Groupe Novasep (France) Mass Cytometry Sales Market Share (2011-2016)Table Hitachi Koki Co., Ltd. (Japan) Basic Information List

Table Hitachi Koki Co., Ltd. (Japan) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

Table Hitachi Koki Co., Ltd. (Japan) Mass Cytometry Sales Market Share (2011-2016) Table Illumina, Inc. (US) Basic Information List

Table Illumina, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

Table Illumina, Inc. (US) Mass Cytometry Sales Market Share (2011-2016)

Table Pall Corporation (US) Basic Information List

Table Pall Corporation (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

Table Pall Corporation (US) Mass Cytometry Sales Market Share (2011-2016)

Table ProMetic Life Sciences, Inc. (Canada) Basic Information List

Table ProMetic Life Sciences, Inc. (Canada) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

Table ProMetic Life Sciences, Inc. (Canada) Mass Cytometry Sales Market Share (2011-2016)

Table Repligen Corporation (US) Basic Information List

Table Repligen Corporation (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

 Table Repligen Corporation (US) Mass Cytometry Sales Market Share (2011-2016)

Table SEPMAG Technologies (Spain) Basic Information List

Table SEPMAG Technologies (Spain) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

Table SEPMAG Technologies (Spain) Mass Cytometry Sales Market Share (2011-2016)

Table Shimadzu Scientific Instruments (US) Basic Information List

Table Shimadzu Scientific Instruments (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

Table Shimadzu Scientific Instruments (US) Mass Cytometry Sales Market Share (2011-2016)

Table Spectrum Laboratories, Inc. (US) Basic Information List

Table Spectrum Laboratories, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

Table Spectrum Laboratories, Inc. (US) Mass Cytometry Sales Market Share (2011-2016)

Table Sysmex Partec GmbH (Germany) Basic Information List



Table Sysmex Partec GmbH (Germany) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sysmex Partec GmbH (Germany) Mass Cytometry Sales Market Share (2011-2016)

Table Thermo Fisher Scientific, Inc. (US) Basic Information List

Table Thermo Fisher Scientific, Inc. (US) Mass Cytometry Sales, Revenue, Price and Gross Margin (2011-2016)

Table Thermo Fisher Scientific, Inc. (US) Mass Cytometry Sales Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Mass Cytometry

Figure Manufacturing Process Analysis of Mass Cytometry

Figure Mass Cytometry Industrial Chain Analysis

Table Raw Materials Sources of Mass Cytometry Major Manufacturers in 2015

Table Major Buyers of Mass Cytometry

Table Distributors/Traders List

Figure United States Mass Cytometry Production and Growth Rate Forecast (2016-2021)

Figure United States Mass Cytometry Revenue and Growth Rate Forecast (2016-2021)

Table United States Mass Cytometry Production Forecast by Type (2016-2021)

Table United States Mass Cytometry Consumption Forecast by Application (2016-2021)



#### I would like to order

Product name: United States Mass Cytometry Market Report 2016

Product link: https://marketpublishers.com/r/UB8A794E1C2EN.html

Price: US\$ 3,800.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/UB8A794E1C2EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970